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# *SUPPLEMENT*

## PHOTOGRAPHIC INTERPRETATION REPORT



### **KH-7 MISSION 4037** **23-30 MAY 1967**

### **PART I**

Declassification Review by  
NGA/DoD

JUNE 1967

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GROUP 1 EXCLUDED FROM  
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PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 4037 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY AND NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. ALSO INCLUDED IN THIS REPORT ARE PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

TARGETS ARE ARRANGED IN THE OAK SUPPLEMENT BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY THE FRAME NUMBERS. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMI DARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

FOR THE CONVENIENCE OF THE USER, AN INDEX TO ALL TARGETS IN THE SUPPLEMENT WILL BE INCLUDED IN THE FINAL EDITION. FOR TRACK MAPS, SEE [REDACTED] THE FIRST OAK REPORT FOR THIS MISSION.

## **Highlights**

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HIGHLIGHTS

1. FISHBED AIRCRAFT ARE IDENTIFIED ON THIS MISSION FOR THE FIRST TIME AT SAAMCHAM AIRFIELD, NORTH KOREA.

2. THE KYAKHTA ARMY BARRACKS AL 1, USSR, 1.5 NM FROM THE MONGOLIAN BORDER CONTINUES TO REFLECT A HIGH DEGREE OF MILITARY ACTIVITY. THE COUNT OF TANKS HAS INCREASED FROM 65 ON MISSION

SEVERAL NEW TENT CAMPS WITH A TOTAL OF 226 TENTS ARE OBSERVED IN AND AROUND THE BARRACKS AREA.

STATUS OF TARGET READOUT

THIS SUPPLEMENT REPORTS ON 132 COMOR TARGETS AND 5 NON-COMOR TARGETS.

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## **Missiles**

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MISSILES

BRODY MRBM LAUNCH SITE 1

UR 5006N 02512E

THE LAUNCH AREA IS IN CLOUD SHADOW AND ONLY PART OF THE SUPPORT AREA IS VISIBLE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BRODY MRBM LAUNCH SITE 2

UR 5012N 02505E

ONLY THE SE PART OF THE SUPPORT AREA IS VISIBLE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

YAZLOVCHIK FIXED FIELD MRBM SITE

UR 5005N 02501E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ACHKHOY-MARTAN MRBM LAUNCH SITE

UR 4310N 04510E

EACH LAUNCH SILO APPEARS TO BE COVERED BY A HIP-ROOFED STRUCTURE. WEST OF THE CONSTRUCTION OF AN UNIDENTIFIED STRUCTURE IS IN PROGRESS. NO MISSILES OBSERVED.

GVARDEYSK MRBM LAUNCH SITE 1

UR 5440N 02107E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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GVARDEYSK MRBM LAUNCH SITE 2

UR 5445N 02109E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

K1

IVANOVO MRBM LAUNCH SITE

UR 5210N 02541E

AN ERECTOR, TRANSPORTER, AND SEVERAL VEHICLES ARE ON THE 2 WESTERN AND NE LAUNCH PADS. AN ERECTOR AND SEVERAL VEHICLES ARE VISIBLE ON THE EASTERN PAD. CONSIDERABLE VEHICLE TRAFFIC IS OBSERVED THROUGHOUT THE LAUNCH SITE. NO MISSILES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

K1

MOTOL MRBM LAUNCH SITE

UR 5212N 02544E

ERECTORS ARE POSITIONED ON ALL 4 LAUNCH PADS. AT LEAST 8 UNIDENTIFIED VEHICLES ARE VISIBLE ON THE NW LAUNCH PAD. NO MISSILES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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POSTAVY MRBM LAUNCH SITE 1

UR 5509N 02653E

FOUR LAUNCH PADS AND PART OF THE SUPPORT AREA ARE VISIBLE. PROBABLE ERECTORS ARE POSITIONED ON THE 2 NORTHERNMOST PADS. PREPARATION FOR A MISSILE EXERCISE IS OBSERVED ON THE SW PAD. NUMEROUS VEHICLES ARE ON THE LAUNCH PAD AND AN ERECTOR AND TRANSPORTER ARE BEING PULLED ON THE ACCESS ROAD TO THE LAUNCH PAD. AN ERECTOR AND SEVERAL VEHICLES ARE POSITIONED ON THE SE PAD AND A MISSILE TRANSPORTER IS BEING PULLED ON THE ACCESS ROAD TO THE PAD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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SOVETSKAYA GAVAN MRBM LAUNCH FACILITY UR 4904E 14008E

A POSSIBLE MISSILE ERECTOR IS ON THE NORTH LAUNCH PAD. FROM EAST TO WEST, ON THE OTHER 3 PADS, THERE ARE 2 MISSILE-READY TENTS, 10 UNIDENTIFIED VEHICLES, AND 8 UNIDENTIFIED VEHICLES, RESPECTIVELY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ZNAMENSK MRBM LAUNCH SITE 1 UR 5432N 02110E

A MISSILE EXERCISE IS UNDERWAY ON THE SE PAD. A MISSILE TRANSPORTER, AN ERECTOR, 2 OXIDIZER TRAILERS, AND 1 FUEL TRAILER WITH PRIME MOVERS ARE OBSERVED ON THE PAD. MISSILE ERECTORS ARE POSITIONED ON EACH OF THE OTHER 3 PADS. SEVEN OXIDIZER AND 3 FUEL TRAILERS AND 2 UNIDENTIFIED VEHICLES ARE IN THE PROPELLANT HANDLING AREA. FOURTEEN VEHICLES ARE PARKED ADJACENT TO THE

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ZNAMENSK MRBM LAUNCH SITE 2 UR 5435N 02107E

NINE UNIDENTIFIED VEHICLES ARE OBSERVED AT THE

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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POLUOSTROV KAMCHATKA MISSILE IMPACT AREA UR 5722N 16142E

HAZE AND SNOW COVER HAMPER IDENTIFICATION OF PREVIOUSLY OBSERVED CRATERS. NO NEW MISSILE IMPACT CRATERS ARE IDENTIFIED.

POLUOSTROV KAMCHATKA MISSILE IMPACT AREA UR 5655N 16145E

THE WESTERN 50 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO MISSILE IMPACT CRATERS ARE IDENTIFIED.

SARY-SHAGAN MRBM IMPACT AREA 3

UR 4627N 07244E

THE EASTERN 70 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. SEVERAL PREVIOUSLY IDENTIFIED MISSILE IMPACT CRATERS ARE OBSERVED.

SARY-SHAGAN MRBM IMPACT AREA 5

UR 4608N 07240E

THE EASTERN 60 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. SEVERAL PREVIOUSLY IDENTIFIED MISSILE IMPACT CRATERS ARE OBSERVED.

SARY-SHAGAN AMM IMPACT AREA 2

UR 4753N 06845E

APPROXIMATELY 95 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. SEVERAL DEPRESSIONS/CRATERS ARE OBSERVED WITHIN THE SEARCH AREA. HOWEVER, DISTINCTION CANNOT BE MADE BETWEEN MISSILE IMPACT CRATERS AND THOSE DEPRESSIONS/CRATERS ASSOCIATED WITH GEOPHYSICAL EXPLORATION BEING CONDUCTED IN THE GENERAL AREA. NO OTHER EVIDENCE OF MISSILE IMPACTS IS IDENTIFIED.

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GORKIY ARMT PLT NOVOYE SORMOVO/STALIN 92 UR 5620N 04354E

LARGE QUANTITIES OF MATERIALS/EQUIPMENT/PRODUCTS ARE VISIBLE IN OPEN STORAGE AREAS IN SEVERAL AREAS IN THE PLANT. APPROXIMATELY 35 LARGE CRATES/VEHICLES ARE ADJACENT TO THE LARGE FABRICATION/ASSEMBLY BUILDING WITH THE TALL TOWER SECTION IN THE NE CORNER OF THE PLANT.

KUYBYSHEV AIRFRAME PLANT STALIN 1 UR 5313N 05017E

CONSTRUCTION CONTINUES ON THE NEW BUILDING IN THE SE CORNER OF THE PLANT. A DEEP EXCAVATION, POSSIBLY FOR AN ADDITIONAL STRUCTURE, IS 1,000 FT WEST. APPROXIMATELY 100 LARGE SHIPPING CONTAINERS OF SEVERAL SIZES ARE ALIGNED ALONG THE RAIL SPURS THAT SERVE THE VERTICAL ASSEMBLY/TEST BUILDING. A RAIL-MOUNTED BRIDGE CRANE PARALLELS THE RAIL SPURS. A POSSIBLE RAIL CAR OF UNUSUAL CONFIGURATION, WITH A LONG BOX-LIKE CENTER SECTION AND WITH LOWER SECTIONS AT BOTH ENDS, IS JUST OUTSIDE THE VERTICAL ASSEMBLY BUILDING. NINE LONG RAIL CARS ARE STILL ON A RAIL SPUR IN THE NW EDGE OF THE PLANT. SEVERAL OTHER LONG RAIL CARS ARE OBSERVED IN THE NORTH AND NE SECTIONS OF THE PLANT AREA. NO RECOGNIZABLE MISSILES OR MISSILE COMPONENTS OBSERVED.

OMSK AIRCRAFT ENGINE PLANT BARANOVA 29 UR 5457N 07325E

CONSTRUCTION OF THE LARGE NEW SHOP BUILDING CONTINUES. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

KAZAN AIRCRAFT ENGINE PLANT 16 UR 5551N 04906E

NO NEW CONSTRUCTION IS APPARENT WITHIN THE PLANT CONFINES. NO ROCKET ENGINE TEST FACILITY OBSERVED IN THE VICINITY OF KAZAN.

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KUYBYSHEV EXPMT AC ENG PLT KR GLINKA 2 UR 5321N 05013E

CONSTRUCTION IS NEARING COMPLETION IN THE SE PORTION OF THE PLANT. A RECENTLY CONSTRUCTED HIGH-BAY BUILDING IN THE CENTER OF THE INSTALLATION NOW APPEARS COMPLETE. NO MISSILES OR MISSILE COMPONENTS OBSERVED. THE PLANT IS NOT RAIL SERVED.

KUYBYSHEV AIRCRAFT ENGINE PLT FRUNZE 24 UR 5311N 05016E

AN ADDITION TO A SHOP BUILDING AND CONSTRUCTION OF A SMALL SUPPORT BUILDING IN THE NW CORNER OF THE PLANT ARE THE ONLY CHANGES OBSERVED.

KUYBYSHEV ABM/PROB LR SAM SEARCH AREA UR 5313N 05014E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED.

MINSK ABM/PROB LR SAM SEARCH AREA UR 5353N 02734E

A SMALL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

KAZAN ABM/PROB LR SAM SEARCH AREA UR 5547N 04908E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED.

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CHELYABINSK ABM/PROB LR SAM SEARCH AREA UR 5510N 06125E

A SMALL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

IVANO FRANKOVSK ABM/PROB LR SAM SRCH AREA UR 4906N 02456E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

DONETSK ABM SEARCH

UR 4800N 03747E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO MOSKVA-TYPE ABM ACTIVITY OBSERVED.

SVERDLOVSK ABM SEARCH

UR 5650N 06030E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO MOSKVA-TYPE ABM ACTIVITY OBSERVED.

ROSTOV ABM/PROB LONG RANGE SAM SEARCH

UR 4714N 03942E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED.

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## GORKIY ABM SEARCH

UR 5615N 04355E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO MOSKVA-TYPE ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

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## VORKUTA HEN HOUSE SEARCH

UR 6730N 06400E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 75 PERCENT CLOUD COVER. NO HEN HOUSE-TYPE CONSTRUCTION ACTIVITY OBSERVED.

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## NIKOLAYEVSK HEN HOUSE SEARCH

UR 5308N 14040E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 50 PERCENT CLOUD COVER. NO HEN HOUSE-TYPE CONSTRUCTION ACTIVITY OBSERVED.

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## IVANOVO ABM/PROB LONG RANGE SAM SEARCH

UR 5700N 04059E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED.

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## KALININGRAD ABM/PROB LONG RANGE SAM SEARCH UR 5445N 02030E

ONLY A VERY SMALL PORTION OF THE SEARCH AREA IS OBSERVED. NO ABM/PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

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BAKU ABM/PROB LONG RANGE SAM SEARCH

UR 4027N 04953E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM ACTIVITY COMPLEXES OBSERVED.

OLENEGORSK ABM/PROB LONG RANGE SAM SEARCH UR 6808N 03318E

A SMALL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED.

MURMANSK ABM/PROB LONG RANGE SAM SEARCH

UR 6858N 03305E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED.

TIKSI HEN HOUSE SEARCH

UR 7138N 12851E

ONLY A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 95 PERCENT CLOUD COVER. NO HEN HOUSE-TYPE CONSTRUCTION ACTIVITY OBSERVED.

NOVOROSIYSK PROB LONG RANGE SAM SEARCH

UR 4443N 03747E

ONLY A SMALL AREA OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

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SARATOV PROB LONG RANGE SAM SEARCH

UR 5132N 04600E

A SMALL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

MOSKVA ABM SEARCH AREA

UR 5545N 03737E

ONLY A SMALL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW SARY-SHAGAN OR LENINGRAD-TYPE INSTALLATIONS, ELECTRONIC FACILITIES, OR NUCLEAR WEAPONS STORAGE FACILITIES RELATED TO ABM DEPLOYMENT OBSERVED.

MOSKVA ABM LAUNCH COMPLEX E03

UR 5622N 03811E

CONSTRUCTION AT THE COMPLEX HAS BEEN CONCENTRATED ON THE BUILDINGS IN TRIAD 1. BUILDINGS A AND C HAVE PARTIALLY COMPLETED SUPERSTRUCTURES. AT BUILDING B, ONLY THE VERTICAL FRAMEWORK HAS BEEN ERECTED. NO EVIDENCE OF CONSTRUCTION ACTIVITY IS OBSERVED AT TRIAD 2, EXCEPT FOR THE CLEARANCE OF VEGETATION FROM THE BUILDING SITES. THREE BUILDINGS/STRUCTURES ARE OBSERVED UNDER CONSTRUCTION AND AT LEAST 4 OTHER BUILDINGS HAVE BEEN COMPLETED WITHIN THE FENCED AREA OF THE COMPLEX. THE GROUND SUPPORT EQUIPMENT (LAUNCHERS AND VEHICLE INDICES) OF THE 12 SA-1 LAUNCH POSITIONS WITHIN THE ABM COMPLEX AREA HAS BEEN DISMANTLED. FORTY-EIGHT OPERATIONAL AIR DEFENSE LAUNCH POSITIONS REMAIN. EIGHT OF THESE ARE OCCUPIED BY MISSILES. IN THE SUPPORT AREA, 3 BUILDINGS ARE OBSERVED UNDER CONSTRUCTION. NO OTHER MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

LENINGRAD PROB LR SAM LCH CPLX SEARCH

UR 5955N 03020E

AN AREA APPROXIMATELY 15 NM FROM EAST TO WEST, EXTENDING 35 NM NORTH FROM THE CENTER OF LENINGRAD, IS

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OBSERVED ON PASS [ ] HEAVY CLOUDS OBSCURE AN AREA SOUTH OF THE CITY.

AN AREA APPROXIMATELY 18 NM FROM EAST TO WEST RANGING FROM 25 TO 40 NM NW OF THE CENTER OF LENINGRAD IS OBSERVED ON PASS [ ] NO NEW OR PREVIOUSLY UNOBSERVED AMM/SAM LAUNCH OR ELECTRONIC FACILITIES ARE OBSERVED.

NIZHNYAYA TURA PROB LR SAM LAUNCH CPLX UR 5847N 05953E [ ]

THE COMPLEX REMAINS IN THE MID-STAGE OF CONSTRUCTION. EACH LAUNCH POINT HAS A PROBABLE CONCRETE KEYHOLE-SHAPED APRON SIMILAR TO THOSE SEEN AT THE LIEPAJA PROBABLE LONG RANGE SAM LAUNCH COMPLEX. A CANOPY, PROBABLY CANVAS, IS OVER THE RAIL BASE AT LAUNCH POSITION B2. A SMALL RECTANGULAR BUILDING HAS BEEN CONSTRUCTED AT SITES A AND B CONTROL CENTERS. TWO OF THE 3 RADAR POSITIONS VISIBLE ARE NOT OCCUPIED.

AT THE MISSILE-HANDLING FACILITY, 2 DRIVE-THROUGH BUILDINGS AND ONE 120 X 80-FT BUILDING APPEAR COMPLETE. ONLY A FOUNDATION IS STILL DISCERNIBLE AT THE OTHER 120 X 80-FT BUILDING. A BUILDING AT THE SUPPORT AREA NEARLY COMPLETE ON [ ] NOW APPEARS EXTERNALLY COMPLETE. A SCAR CONNECTS A SEMIBURIED STRUCTURE EAST OF THE SUPPORT AREA WITH THE THERMAL POWERPLANT IN THE SUPPORT AREA. THE STRUCTURE HAS BEEN PRESENT SINCE [ ] BUT HAS NOT BEEN PREVIOUSLY REPORTED. A SMALL BUILDING EAST AND ADJACENT TO SITE B NOW APPEARS COMPLETE.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

KOSTROMA PROB LONG RANGE SAM LCH CPLX UR 5813N 04138E [ ]

NO APPARENT CHANGE IS OBSERVED AT THE COMPLEX SINCE [ ] LAUNCH SITES A AND C ARE OCCUPIED. SITE B IS IN THE MID-STAGE OF CONSTRUCTION. PILES OF SURFACING MATERIAL ARE ON A PORTION OF THE SITE B SERVICE ROAD. AT THE TRACKING/GUIDANCE FACILITY, 2 RADAR POSITIONS REMAIN OCCUPIED. THE RADAR POSITIONS ARE NOW DESIGNATED A, B, AND C. LAUNCH SITE

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A IS CABLE CONNECTED TO RADAR POSITION A AND LAUNCH  
SITE C IS CABLE CONNECTED TO RADAR POSITION C.

THE 2 PREVIOUSLY REPORTED BUILDINGS IN THE  
MISSILE-HANDLING FACILITY ARE NOW IDENTIFIED AS  
DRIVE-THROUGH BUILDINGS. ADJACENT TO THE  
MISSILE-HANDLING FACILITY, THE 2 PREVIOUSLY REPORTED  
FOUNDATIONS ARE NOW IDENTIFIED AS VEHICLES/PIECES OF  
EQUIPMENT. A PREVIOUSLY UNREPORTED SMALL BUILDING IS  
IMMEDIATELY INSIDE THE SECURITY FENCE AND ALONG THE  
COMPLEX SERVICE ROAD. THE OUTER SECURITY FENCE APPEARS  
TO BE A BOARD FENCE.

VYAZEMSKIY SUSP PROB LR SAM LAUNCH CPLX UR 4736N 13441E

THIS FACILITY IS NOW NEGATED AS A SUSPECT PROBABLE LONG  
RANGE SAM LAUNCH COMPLEX. NEGATION IS BASED ON THE  
PROXIMITY OF THE FACILITY TO AN ADJACENT BUILT-UP AREA  
AND LACK OF CONSTRUCTION ACTIVITY WITHIN THE  
KITE-SHAPED PATTERN FOR MORE THAN A YEAR.

ULAAN BAATAR SAM SITE A27-2 MG 4755N 10649E

THE SITE CONSISTS OF 6 LAUNCH POSITIONS, 3 OCCUPIED BY  
LAUNCHERS ONLY AND 3 UNOCCUPIED. THE GUIDANCE AREA  
CONTAINS 1 VAN-TYPE VEHICLE AND 1 UNIDENTIFIED VEHICLE.  
ELEVEN PROBABLE SA-2 MISSILE TRANSPORTERS (ONE  
COVERED), NUMEROUS MISSILE CANISTERS, AT LEAST 12  
UNIDENTIFIED VEHICLES, AND SEVERAL GROUPS OF  
UNIDENTIFIED PIECES OF EQUIPMENT ARE OBSERVED AT THE  
SITE. CONSTRUCTION OF THE LARGE REVETMENT FIRST  
OBSERVED ON [REDACTED] HAS BEEN COMPLETED.

SIGUANEA CRUISE MISSILE SITE CU 2137N 08258W

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

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MYS KEKURSKIY CRUISE-MISSILE LAUNCH SITE UR 6953N 03209E

SITE CONTAINS 2 LAUNCH POSITIONS OCCUPIED BY 2 PROBABLE LAUNCHERS AND A POSSIBLY OCCUPIED GUIDANCE AREA.

MYS KEKURSKIY CRUISE-MISSILE SUPPORT FAC UR 6953N 03209E

A SUPPORT AREA, 0.5 NM SOUTH OF THE LAUNCH POSITIONS, CONTAINS APPROXIMATELY 30 BUILDINGS. TWO DRIVE-THROUGH BUILDINGS ARE 0.5 NM EAST.

MOSKVA SAM STORAGE SITE 3

UR 5519N 03754E

NO NON-SA-1-TYPE MISSILES OR EQUIPMENT ARE DISCERNIBLE. NO CHANGES IN FACILITIES OBSERVED SINCE

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**Air  
Facilities**

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AIR FACILITIES

HALIM PERDANAKUSUMA AIRFIELD

ID 0615S 10653E

OB -- 1 C-130 (WITHOUT OUTER WING-SECTION), 6 CRATE, AND 1 HOUND.

CONSTRUCTION CONTINUES ON THE LARGE BUILDING ADJACENT TO THE APRON NORTH OF THE MID-POINT OF THE RUNWAY.

PUKCHANG-NI AIRFIELD

KN 3930N 12557E

OB -- 2 FISHBED, 2 POSSIBLE FISHBED, AND 45 FAGOT/FRESCO.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

SAAMCHAM AIRFIELD

KN 3945N 12554E

OB -- 2 FISHBED, 2 FARMER, 33 FAGOT/FRESCO, AND 1 SMALL STRAIGHT-WING.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

HWANGJU AIRFIELD 2

KN 3838N 12547E

OB -- 38 FAGOT/FRESCO AND 4 DERELICT FAGOT/FRESCO.

THE CONSTRUCTION REPORTED ON  
CONTINUES.

PYONG-NI AIRFIELD

KN 3924N 12553E

OB -- NONE OBSERVED.

THE AIRFIELD IS NOT SERVICEABLE OR OPERATIONAL. THE CONSTRUCTION REPORTED ON

TOP SECRET

TOP SECRET

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KH-7 MISSION 4037, 23-30 MAY 67

CONTINUES.

25X

KEMAJORAN AIRFIELD

ID 0609S 10650E

OB -- 1 BADGER, 1 BEAGLE, 1 FARMER, 3 BOEING 707, 1 CONVAIR 990, 5 C-131, 10 C-47, 7 HOUND, AND 11 SMALL STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X

SEMLAK AIRFIELD

ID 0632S 10645E

OB -- 9 HOOK AND 18 HOUND (10 WITHOUT ROTORS).

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TALANGBETUTU AIRFIELD

ID 0253S 10442E

OB -- 2 C-47.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SUNGAI DURIAN AIRFIELD

ID 0008S 10923E

OB -- 1 CAB, 1 COLT, AND 1 MAX/MOOSE VISIBLE THROUGH AN OPENING IN THE CLOUDS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

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TOP SECRET

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PANGKALANBUUN AIRFIELD

ID 0242S 11140E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

PAKANBARU AIRFIELD

ID 0028N 10126E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

OLIN AIRFIELD

ID 0327S 11445E

OB -- 1 SMALL STRAIGHT-WING AND 2 HELICOPTERS WITHOUT  
ROTORS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SIEM REAP AIRFIELD

CB 1325N 10349E

OB -- 1 C-47.

8,275 X 170 FT NE/SW SERVICEABLE CONCRETE RUNWAY AND 2  
PARKING APRONS CONNECTED TO THE RUNWAY BY LINK  
TAXIWAYS. FACILITIES INCLUDE A LARGE TERMINAL BUILDING  
WITH A CONTROL TOWER, A SMALL TERMINAL BUILDING, 4  
BARRACKS, AND 18 SUPPORT BUILDINGS. THE AIRFIELD IS  
EQUIPPED WITH ILS.

TOP SECRET

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BATTAMBANG AIRFIELD

CB 1306N 10314E

OB -- 1 SMALL STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BOLSHOYE BALANDINO AIRFIELD

UR 5518N 06130E NO COMOR

OB -- 1 BEAGLE, 2 COOT, 1 CRATE, 4 CAB, 5 COLT, AND 5  
CREEK.

IN ADDITION TO THE CONCRETE RUNWAY, THERE IS A  
SERVICEABLE PARALLEL, GRADED-EARTH RUNWAY APPROXIMATELY  
10,000 FT LONG AND A SERVICEABLE GRASS LANDING AREA.  
THE AIRFIELD HAS A PARALLEL TAXIWAY, 2 END-CONNECTING  
LINKS, 2 CROSS-OVER LINKS (ONE A HIGH-SPEED TURN-OFF),  
AN ALERT APRON, 1 LARGE PARKING APRON, 1 SMALL PARKING  
APRON, ADMINISTRATION, MAINTENANCE, AND NUMEROUS  
SUPPORT BUILDINGS, AND POL STORAGE. THE FIELD IS  
EQUIPPED WITH ILS, GCA, AND APPROACH LIGHTS.

ASHKHABAD AIRFIELD SOUTHEAST

UR 3754N 05823E NO COMOR

OB -- 1 CAB, 2 COLT, 4 HOUND, AND 13 PROBABLE HARE.

THE AIRFIELD HAS A NATURAL-SURFACED NE/SW RUNWAY,  
OUTLINED BY CORNER MARKERS AND 2 LANDING TEES.

**Nuclear  
Energy**

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**Biological/  
Chemical  
Warfare**

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**Electronics/  
Communications**

TOP SECRET

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ELECTRONICS/COMMUNICATIONS

KHUTOR ESV TRACKING FAC & KRUG ANT FAC 2 UR 5306N 15824E

BOTH TYPE-A TRACKING BUILDINGS ARE COVERED BY ENVIRONMENTAL DOMES. THE 2 PREVIOUSLY REPORTED PROBABLE TELEMETRY ANTENNAS IN THE NORTHERN OPERATIONS AREA ARE CONFIRMED TELEMETRY ARRAYS (PROBABLE HELIX), APPROXIMATELY 25 X 30 FT, AND APPEAR TO CONTAIN 12 ELEMENTS EACH. A PROBABLE TELEMETRY ANTENNA PEDESTAL IS LOCATED NEAR THE OPPOSITE END OF THE CONTROL BUILDING FROM THE PREVIOUSLY REPORTED 16 ELEMENT HELIX ARRAY. NO OTHER CHANGES OBSERVED.

TYURATAM MTR-KAMCHATKA IMPACT INSTN FAC C UR 5710N 16124E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BAYKONUR POSS ELECTRONICS FACILITY UR 4721N 06520E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

YOSHKAR-DLA OPTICAL PLANT KAGANOVICH 297 UR 5638N 04752E

THE EASTERN HALF OF THE AREA IS COVERED ON PHOTOGRAPHY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SARY-SHAGAN TRACKING FACILITY 3 UR 4538N 07236E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET



TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

LENINGRAD/SORTAVALA TALL KING-AW RDR FAC UR 6153N 03025E

CONSTRUCTION ON THE 6 TOWERS CONTINUES. AN AREA OF UNIDENTIFIED SCARRING IS OUTSIDE THE SECURITY FENCE ON THE EAST SIDE OF THE FACILITY.

LUTSK SRF PROB REGIONAL HQ FACILITY UR 5043N 02531E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KOLOMYYA SRF COMMUNICATIONS FACILITY UR 4835N 02507E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ELBAN VLF COMMUNICATIONS FACILITY UR 5004N 13637E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

GORKIY COMMO EQP PLT LENIN 197 FRUNZE 326 UR 5615N 04358E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ZNAMENSK SRF PROB REGIONAL HQ FACILITY UR 5435N 02114E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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KH-7 MISSION 4037, 23-30 MAY 67

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GORKIY R & D ELECTRONICS FACILITY

UR 5617N 04345E

AT LEAST 4 TYPES OF ROTATABLE RADAR ANTENNAS OF UNUSUALLY LARGE APERTURE CAN NOW BE IDENTIFIED. THESE INCLUDE 2 ELLIPSOID/PARABOLIC REFLECTORS APPROXIMATELY 105 FT HIGH X 165 FT LONG, A TALL KING-CONFIGURED ANTENNA BUILDING OF LARGER THAN USUAL SIZE AND DETERMINED FROM [REDACTED] TO HAVE AT ONE TIME SUPPORTED A TALL KING-CONFIGURED ANTENNA REFLECTOR APPROXIMATELY 50 FT HIGH X 145 FT LONG, 9 TALL KING ANTENNA SUPPORT BUILDINGS OF USUAL SIZE, A POSSIBLY SMALLER THAN USUAL SIZE TALL KING-CONFIGURED ANTENNA SUPPORT BUILDING, AND A VERY LARGE CYLINDRICAL/PARABOLIC ROTATABLE ANTENNA APPROXIMATELY 110 FT LONG. A CIRCULAR FIXED REFLECTOR, APPROXIMATELY [REDACTED] AND A PROBABLE CALIBRATION TOWER ARE ALSO VISIBLE.

ONE OF THE ELLIPSOID/PARABOLIC ANTENNAS APPARENTLY IS BEING DISMANTLED. WHAT APPEARS TO HAVE BEEN A VERTICAL RIB APPROXIMATELY 100 FT LONG IS NOW LYING ON THE GROUND IN A RECENTLY CLEARED AREA BETWEEN THE 2 ELLIPSOID/PARABOLIC ANTENNA SUPPORT BUILDINGS. A NEW BUILDING IS UNDER CONSTRUCTION IN THE EASTERN THIRD OF THE FACILITY AND NUMEROUS CRATES ARE OBSERVED NEARBY. ANOTHER BUILDING UNDER CONSTRUCTION IN SUPPORT OF THE CYLINDRICAL/PARABOLIC ANTENNA IS NEARING COMPLETION. TRUCK AND OTHER MOVEMENT IN THE AREA SUGGEST RENEWED SPRING ACTIVITY.

KOMSOMOLSK HF COMMUNICATIONS FACILITY

UR 5036N 13656E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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SARY-SHAGAN MICROWAVE FACILITY 3-I

UR 4548N 07243E

SITE CONTAINS A LARGE MICROWAVE TOWER WITH AT LEAST 4 PROBABLE HORN LENS ANTENNAS MOUNTED ON IT, AN ASSOCIATED CONTROL BUILDING, 10 SUPPORT BUILDINGS, AND A SMALL POWER SUBSTATION.

K1

SARY-SHAGAN COMMUNICATIONS FAC 5 (MW)

UR 4614N 07256E

AT LEAST 6 PROBABLE HORN LENS ANTENNAS ARE OBSERVED MOUNTED ON THE LARGE MICROWAVE TOWER. IN ADDITION TO THE 4 BUILDINGS PREVIOUSLY REPORTED, A SMALL POWER SUBSTATION IS ALSO OBSERVED.

K1

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**Military  
Activity**

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

MILITARY ACTIVITY

SULECHOW ARMY BARRACKS GRAF BREDLOW 2 PD 5205N 01537E

OB -- 7 UNIDENTIFIED VEHICLES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ZEGRZE ARMY BARRACKS 1 RYBAKI SOUTHEAST PD 5226N 02104E

OB -- 3 POSSIBLE TRACKED VEHICLES AND 10 PROBABLE CARGO  
TRUCKS.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

KUYBYSHEV ARMY BARRACKS AL 1 UR 5312N 05009E

OB -- 4 POSSIBLE TANKS/ASSAULT GUNS AND 21  
VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KUYBYSHEV ARMY BARRACKS AL 4 UR 5314N 05014E

OB -- 17 CARGO TRUCKS, 1 PROBABLE TRUCK-MOUNTED CRANE,  
17 COVERED VEHICLES, AND APPROXIMATELY 40 OTHER  
VEHICLES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KUYBYSHEV MILITARY EQP AND VEHICLE PARK UR 5316N 05017E

NORTHEAST KUYBYSHEV, 3 NM NW OF KUYBYSHEV/BEZYMANKA  
AIRFIELD.

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KH-7 MISSION 4037, 23-30 MAY 67

SECURED INSTALLATION CONTAINS 1 ADMINISTRATION BUILDING, 5 VEHICLE STORAGE/MAINTENANCE BUILDINGS, 7 STORAGE/SUPPORT BUILDINGS, AND A POL STORAGE AREA.

OB -- 25 CARGO VEHICLES AND 4 OTHER VEHICLES.

KYAKHTA ARMY BARRACKS AL 1

UR 5020N 10626E

SOUTH EDGE OF KYAKHTA, 1.5 NM FROM THE MONGOLIAN BORDER.

THE CONSTRUCTION ACTIVITY PREVIOUSLY REPORTED IN THIS INSTALLATION APPEARS TO HAVE LEVELED OFF OR STOPPED. SEVERAL OF THE VEHICLE STORAGE BUILDINGS PREVIOUSLY UNDER CONSTRUCTION HAVE BEEN DISMANTLED OR BULLDOZED OVER AND TENTS HAVE BEEN ERECTED WITHIN THE FOUNDATIONS OF 2 OTHERS. MOST OF THE VEHICLES HAVE BEEN REMOVED FROM THE VEHICLE STORAGE AREAS AND BATTALION-SIZED GROUPS OF TANKS AND PROBABLE TANKS ARE PARKED IN THE OPEN IN THE NORTHERN AND SOUTHERN PORTIONS OF THE INSTALLATION. A LARGE TENT CAMP IS LOCATED IN THE WESTERN PORTION OF THE INSTALLATION, TENTS HAVE BEEN ERECTED OVER THE RIFLE RANGE, AND 2 TENT CAMPS ARE LOCATED 1 NM NORTH OF THE INSTALLATION IN A WOODED AREA. CONSIDERABLE VEHICULAR ACTIVITY IS OBSERVED IN THE INSTALLATION AND ON THE SURROUNDING ROADS. NO ACTIVITY IS OBSERVED ON THE TRAINING OR FIRING RANGES.

OB -- 90 TANKS, 114 PROBABLE TANKS, 12 PROBABLE FA PIECES, 8 POSSIBLE FA PIECES, 125 TRUCKS, AND 25 OTHER VEHICLES AND PIECES OF EQUIPMENT IN THE INSTALLATION AND 17 TRUCKS AND AN UNDETERMINED NUMBER OF OTHER VEHICLES IN A WOODED AREA NORTH OF THE INSTALLATION. TWO CONVOYS HEADING TOWARDS THE INSTALLATION FROM THE WEST CONTAIN 18 TRUCKS AND 1 CONVOY HEADING NORTH FROM THE INSTALLATION CONTAINS 10 TRUCKS. TWO COLT AIRCRAFT ARE IN AN OPEN FIELD 2 NM EAST OF THE INSTALLATION. A TOTAL OF 210 PYRAMIDAL TENTS AND 16 LARGE GENERAL PURPOSE TENTS IS OBSERVED IN THE AREA.

(SEE ATTACHMENT)

TOP SECRET

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KH-7 MISSION 4037, 23-30 MAY 67

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PORT ILICH ARMY BARRACKS SSE AL 1

UR 3852N 04849E

OB -- 12 CARGO VEHICLES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHAGLASER TANK FIRING RANGE

UR 3852N 04840E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

TBILISI ARMY BARRACKS KODA SOUTH AL 4

UR 4134N 04447E

8 NM SOUTH OF TBILISI.

DOUBLY SECURED INSTALLATION CONTAINS 2 ADMINISTRATION  
BUILDINGS, 5 BARRACKS, AND 33 QUARTERS. A SEPARATELY  
SECURED VEHICLE STORAGE AND MISSILE SERVICE AREA  
CONTAINS 1 DRIVE-THROUGH MISSILE SERVICE BUILDING, 8  
VEHICLE STORAGE BUILDINGS (4 SEPARATELY SECURED), A  
RETTED T-SHAPED MISSILE TRANSLOADING TRAINING  
FACILITY, 1 BUILDING UNDER CONSTRUCTION, 4 SUPPORT  
BUILDINGS, A SMALL STORAGE BUNKER, AND A SMALL  
SEPARATELY SECURED, RETTED BUILDING WITH 3  
VENTILATORS ON THE ROOF. THIS BUILDING MAY POSSIBLY BE  
ASSOCIATED

OB -- 1 POSSIBLE SCUD MISSILE TRANSPORT SEMITRAILER, 2  
PROBABLE TRUCK TRACTORS, APPROXIMATELY 65 TRUCKS, 2  
CANVAS-COVERED VEHICLES, AND 1 CARGO TRAILER.

PSTRAZE TRAINING AREA 401

PO 5126N 01534E

AREA IS 99 PERCENT CLOUD COVERED. A TRAINING AREA WITH  
A TRACKED-VEHICLE DRIVER-TRAINING COURSE AND AN  
AUTOMATIC WEAPONS FIRING RANGE ARE OBSERVED IN  
CLOUD-FREE AREAS.

TOP SECRET

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TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

SALYANY ARMY BARRACKS NW AL 1

UR 3936N 04858E

OB -- 7 PROBABLE K-61 TRACKED AMPHIBIANS, 1 POSSIBLE  
ZIL-485 (BAV), AND 21 CARGO VEHICLES.

NO SIGNIFICANT CHANGE OBSERVED.

TIMISOARA ARMY BARRACKS CHISODA 11

RU 4543N 02113E

OB -- 7 LARGE TRUCKS.

APPROXIMATELY 10 PERCENT OF THE INSTALLATION IS COVERED  
ON PHOTOGRAPHY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BAYRAM-ALI ARMY BARRACKS AL 2

UR 3737N 06209E

NO COMOR

WEST EDGE OF BAYRAM-ALI.  
AREA CONTAINS 12 BARRACKS, 1 MULTI-WING PROBABLE  
HEADQUARTERS BUILDING, 1 Y-SHAPED UNIDENTIFIED  
BUILDING, A VEHICLE MAINTENANCE AREA WITH 1 LONG  
VEHICLE STORAGE BUILDING UNDER CONSTRUCTION, 4 VEHICLE  
STORAGE BUILDINGS, 1 VEHICLE MAINTENANCE BUILDING,  
NUMEROUS STORAGE/SUPPORT BUILDINGS, AND A SMALL POL  
STORAGE AREA.

A PROBABLY ASSOCIATED RAIL-SERVED AREA ON THE WEST EDGE  
CONTAINS 7 VEHICLE/EQUIPMENT MAINTENANCE/STORAGE  
BUILDINGS, 4 STORAGE BUILDINGS, A POSSIBLE SAW MILL,  
AND 6 POSSIBLE PORTABLE SAW MILLS.

OB -- APPROXIMATELY 60 CARGO TRUCKS AND 65 OTHER  
VEHICLES/PIECES OF EQUIPMENT.

TOP SECRET



## **Complexes**

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

COMPLEXES

SUNCHON COMPLEX

KN 3925N 12556E

NO MAJOR CHANGES OBSERVED IN INDUSTRIAL, MILITARY, OR TRANSPORTATION FACILITIES. SMOKE IS RISING FROM A FACTORY NEAR THE RAIL YARDS.

KAECHON COMPLEX

KN 3941N 12553E

THE COMPLEX APPEARS TO BE PRIMARILY A RAILROAD AND URBAN CENTER. NO MAJOR INDUSTRIAL OR MILITARY ACTIVITY OBSERVED. THE RAIL YARD IS APPROXIMATELY 50 PERCENT FILLED.

DJAKARTA COMPLEX

ID 0610S 10650E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NAZAROVO COMPLEX

UR 5600N 09023E

TWENTY-FIVE PERCENT OF THE CENTER PORTION OF THE 50-NM SEARCH AREA IS COVERED BY PHOTOGRAPHY.

LENINGRAD RR STN YARDS AND SHOPS MOSKVA

UR 5954N 03022E

THE MAIN HOLDING YARDS AT THE PASSENGER AND FREIGHT STATION ARE APPROXIMATELY 50 PERCENT FILLED. THE SOUTHERN AREA, WITH ITS 2 HOLDING YARDS, IS APPROXIMATELY 75 PERCENT FILLED.

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

LENINGRAD RR STN YARDS & SHOPS FINLANDIY UR 5957N 03021E

THE HOLDING YARDS AND MAIN TRACKS ARE APPROXIMATELY 25 PERCENT FILLED.

LENINGRAD RR STATION AND YARDS VARSHAVKIY UR 5953N 03018E

THE YARD IS APPROXIMATELY 20 PERCENT FILLED.

LENINGRAD RR CLF YARDS & SHOPS OKTYABR UR 5952N 03025E

THE YARD APPEARS TO BE APPROXIMATELY 65 PERCENT FILLED.

MINAS OIL FIELD ID 0052N 10129E

SCATTERED CLOUD COVER LIMITS INTERPRETABILITY. THE EXTENT OF COVERAGE CANNOT BE DETERMINED.

CHELYABINSK TRACTOR PLANT UR 5509N 06128E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

GORKIY MOTOR VEHICLE PLANT MOLOTOV 1 UR 5615N 04354E

APPROXIMATELY 900 UNIDENTIFIED WHEELED-VEHICLES ARE OBSERVED IN THE PLANT AREA AND THE PARKING AREA NW OF THE PLANT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KH-7 MISSION 4037, 23-30 MAY 67

OMSK RR RPR AND TANK PLT VOROSHILOV 174 UR 5455N 07323E

NO VEHICLES OR EQUIPMENT IDENTIFIED DUE TO HEAVY HAZE. CONSTRUCTION CONTINUES ON THE LARGE PROBABLE ASSEMBLY BUILDING. ROOFING APPEARS APPROXIMATELY 80 PERCENT COMPLETE.

KUTAISI MOTOR VEHICLE PLANT UR 4215N 04237E

NO IDENTIFIABLE VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LENINGRAD ARMS PLANT KR ZNAMYA FRUNZE 7 UR 5957N 03022E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

RAMENSKOYE CENTRAL AEROHYDRODYNAMIC INST UR 5535N 03807E NO COMOR

THE 3 MAJOR BUILDINGS REPORTED UNDER CONSTRUCTION IN NPIC/PIR- ARE NOW ESSENTIALLY COMPLETE. TWO BUILDINGS AND A PAIR OF MASSIVE VERTICAL CYLINDRICAL STRUCTURES ARE UNDER CONSTRUCTION NORTH AND NW OF THE MAIN BOTTLE FARM NEAR THE WEST EDGE OF THE PLANT AREA. A NEW LABORATORY/ADMINISTRATION BUILDING IS NEAR COMPLETION ADJACENT TO THE FENCE IN THE SE PART OF THE PLANT. EXCAVATION AND FOUNDATIONS FOR 2-4 LARGE NEW BUILDINGS HAVE BEEN STARTED IN THE NW SECTION OF THE PLANT AREA. ONE OF THESE BUILDING HAS A VERY DEEP EXCAVATION WITH MASSIVE FOOTINGS PARTIALLY COMPLETED.

TOP SECRET

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KH-7 MISSION 4037, 23-30 MAY 67

MOSKVA AC ENG RSCH CTR MYACHKOVO TSIAM UR 5533N 03756E NO COMOR

APPROXIMATELY TWO-THIRDS OF A WIND TUNNEL-TYPE STRUCTURE, PRESENTLY MORE THAN 300 FT LONG, HAS BEEN ERECTED NEAR THE CENTER OF THE PLANT AREA. EXCAVATION FOUNDATIONS FOR THE REMAINDER OF THE STRUCTURE ARE APPARENT. MINOR CHANGES AT THE CENTER INCLUDE ADDITIONAL TANKS IN THE NE CORNER OF THE PLANT, 2 ADDITIONAL BUILDINGS IN THE VICINITY OF THE TRANSFORMER YARD, A MEDIUM-SIZE SUPPORT BUILDING UNDER CONSTRUCTION IN THE NW CORNER OF THE PLANT AREA, AND A LARGE ADDITION TO A BUILDING IMMEDIATELY SOUTH OF THE LARGE BATTERY OF PRESSURE BOTTLES IN THE EAST-CENTRAL PART OF THE PLANT AREA. THE LARGE L-SHAPED STRUCTURE ADJACENT TO THE TALL STACK NEAR THE CENTER OF THE PLANT IS STILL UNDER CONSTRUCTION.

NIKOLAYEVSK COMPLEX

UR 5308N 14043E NO COMOR

ASSOCIATED PORT FACILITIES 4 NM EAST OF NIKOLAYEVSK ON THE NORTH BANK OF THE AMUR RIVER HAVE BEEN EXPANDED BY THE CONSTRUCTION OF 3 LARGE STORAGE-TYPE BUILDINGS.

TOP SECRET

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**Other  
Activity**

~~TOP SECRET~~

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25X

KH-7 MISSION 4037, 23-30 MAY 67

OTHER ACTIVITY

25X

NEFTEKAMSK POSS CHEMICAL FERTILIZER PLANT UR 5606N 05415E

ONE BUILDING IS UNDER CONSTRUCTION IN THE NORTH-CENTRAL PART OF THE PLANT. NUMEROUS VEHICLES ARE IN THE AREA. NO NEW EVIDENCE OBSERVED TO CONFIRM THE FUNCTION OF THIS PLANT.

OSTROV RATMANOVA CONSTRUCTION ACTIVITY UR 6545N 16905W

NO SIGNIFICANT CHANGE OBSERVED.

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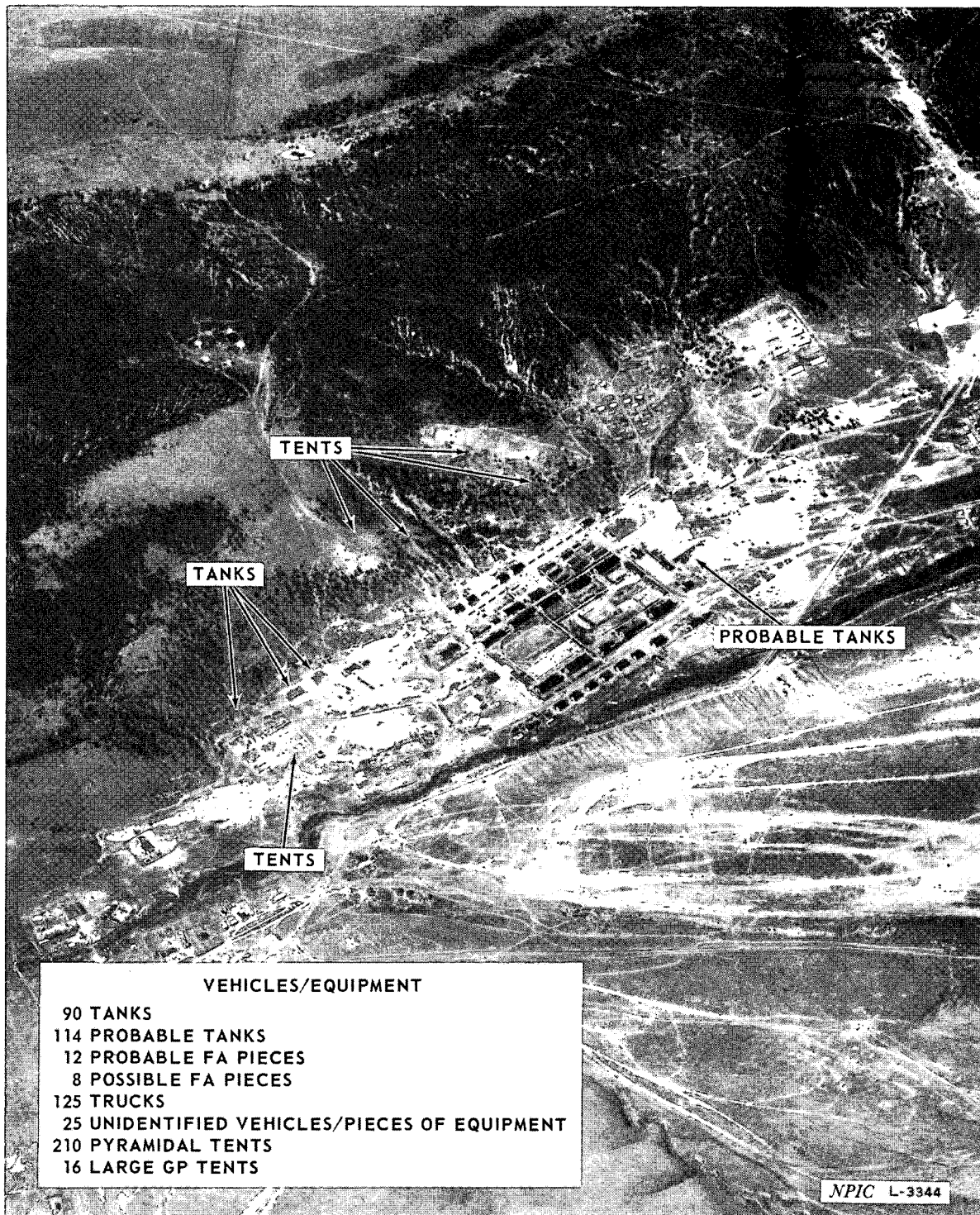
## **Attachments**



KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 1

25X



KYAKHTA ARMY BARRACKS AL 1, USSR

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**TOP SECRET**

**TOP SECRET**